

Title (en)
FRICTION MATERIAL

Title (de)
REIBUNGSMATERIAL

Title (fr)
MATÉRIAU DE FRICTION

Publication
EP 2882977 B1 20210623 (EN)

Application
EP 13777141 A 20130807

Priority
• IT TO20120713 A 20120807
• IB 2013056469 W 20130807

Abstract (en)
[origin: WO2014024152A1] Asbestos-free organic friction material, in particular for producing brake pads and shoes for vehicles made up of a composition or mixture comprising a fibrous base, a filler, and an organic binder; in which the composition is completely free of copper and copper compounds or alloys and includes in the fibrous base, together with inorganic and/or organic fibers, from 1% to 10% by volume, calculated relative to the total volume of the composition, of stainless steel fibers.

IPC 8 full level
F16D 69/02 (2006.01)

CPC (source: EP US)
F16D 69/026 (2013.01 - EP US); **F16D 2200/0065** (2013.01 - EP US)

Designated contracting state (EPC)
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